

Atty. Docket No. NLMIP103C2

PATENT

Atty. Docket No. NLMIP103C2

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:)	
)	Examiner: Amanda T. Le(parent)
Jose P. Pereira, et al.)	Art Unit: 2634 (parent)
)	
Application No. Not Yet Assigned)	
)	
Filed: HEREWITH)	
)	
For: CONTENT ADDRESSABLE MEMORY WITH)	
CONFIGURABLE CLASS-BASED STORAGE)	
<u>PARTITION</u>)	

Which is a continuation of U.S. Ser. No. 10/364,147,
which is a continuation of U.S. Ser. No 09/940,832
now U.S. Patent 6,542,391

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Sir:

Enclosed are Information Disclosure Citation Forms PTO/SB/08 listing references cited in the parent patent applications. Because the references were cited and considered by the Examiner in the parent cases, copies of the references are not enclosed. It is respectfully requested that the cited references be considered and that the enclosed copies of the enclosed Forms be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant.

Pursuant to 37 CFR 1.97(h), the submission of this Information Disclosure Statement is not to be construed as an admission that the information cited in this statement is material to patentability.

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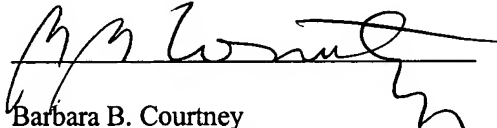
This Information Disclosure Statement is being submitted concurrently with the above-captioned continuation application.

The Commissioner is hereby authorized to charge any fees which may be required in connection with this submission to Deposit Account No. 501914.

Respectfully submitted,

SHEMWELL GREGORY & COURTNEY LLP

Dated: November 18, 2003


Barbara B. Courtney
Registration No. 42,442

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PTO/SB/08A (08-00)
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Substitute for form 1449/PTO <h2 style="margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="margin: 0;">(Use as many sheets as necessary)</p>		Complete if Known	
Sheet	/	of	5
		Application Number	Not yet assigned
		Filing Date	HEREWITH
		First Named Inventor	Jose P. Pereira
		Art Unit	2818 (parent)
		Examiner Name	Thong Quoc Le (parent)
		Attorney Docket Number	NLMI.P103C2

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		3,675,211		Raviv	07-04-1972	
		4,159,538		Motsch	06-26-1979	
		4,928,260		Chuang, et al.	05-22-1990	
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		6,266,262	B1	Washburn, et al.	06-24-2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document*			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		JP	08-273376		Kawasaki Steel Corp.	10-18-1996		
		JP	07-021785		Kawasaki Steel Corp.	01-24-1995		
		EP	0774758	A2	Cirrus Logic	05-21-1997		
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		EP	0918335	A2	NEC Corporation	05-26-1999		

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		3,257,646		Roth	06-21-1966	
		3,353,159		Lee, III	11-14-1967	
		4,244,033		Hattori	01-06-1981	
		4,575,818		Almy et al.	03-11-1986	
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		5,485,418		Hiraki et al.	01-16-1996	
		5,555,397		Sasama et al.	09-10-1996	

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		Office3	Number4	Kind Code5 (if known)				
		EP	0 381 249	A2		08-08-1990		
		EP	0 872 802	A2		10-21-1998		
		EP	0 622 805	A1		11-02-1994		
		WO	01/11630	A1		02-15-2001		
		JP	11-102589			04-13-1999		X

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Sheet	4	of	5
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Complete if Known

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Sheet	5	of	5												

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KEN SCHULTZ and ANDREW SOROWKA, "High-Performance CAMs for 10 GB/S and Beyond," Gibabit Ethernet Conference (GEC 2000), March 27, 2000, pp. 147-154	
		S. DEERING and R. HINDEN, "Internet Protocol, Version 6 (IPv6) Specification," Network Working Group, Request for Comments: 2460, December 1998, pp.1-39	
		"LNI7020 Search Engine, Version 2.0," Lara Networks, Inc., pp. 1-129 downloaded April 5, 2001 from URL http://www.st.com ,	
		"LNI7040 Search Engine, Version 1.1," Lara Networks, Inc., pp. 1-142 downloaded March 27, 2001 from URL http://www.laranetworks.com	

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